

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC112018AL\
 Data File : FC037797.D
 Signal(s) : FID1A.CH
 Acq On : 21 Nov 2018 4:14
 Operator : AJ\SJ
 Sample : J5763-01DL 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 07:05:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.302	307604	2.819 ug/ml
Spiked Amount 50.000		Recovery =	5.64%
12) S 1-chlorooctadecane (S...	12.735	5708861	66.584 ug/ml
Spiked Amount 50.000		Recovery =	133.17%
Target Compounds			
4) T n-Dodecane (C12)	6.200	87791	1.033 ug/ml
6) T n-Tetradecane (C14)	7.982	116442	1.302 ug/ml
7) T n-Hexadecane (C16)	9.572	84080	0.906 ug/ml
11) T n-Heneicosane (C21)	12.970	430146	4.352 ug/ml
17) T n-Tricontane (C30)	17.442	42566	0.433 ug/ml
18) T n-Dotriacontane (C32)	18.281	268516	2.922 ug/ml
19) T n-Tetratriacontane (C34)	19.053	87031	1.088 ug/ml
20) T n-Hexatriacontane (C36)	19.740	69375	0.965 ug/ml
21) T n-Octatriacontane (C38)	20.431	258788	3.678 ug/ml
22) T n-Tetracontane (C40)	21.288	232543	3.248 ug/ml

(f)=RT Delta > 1/2 Window

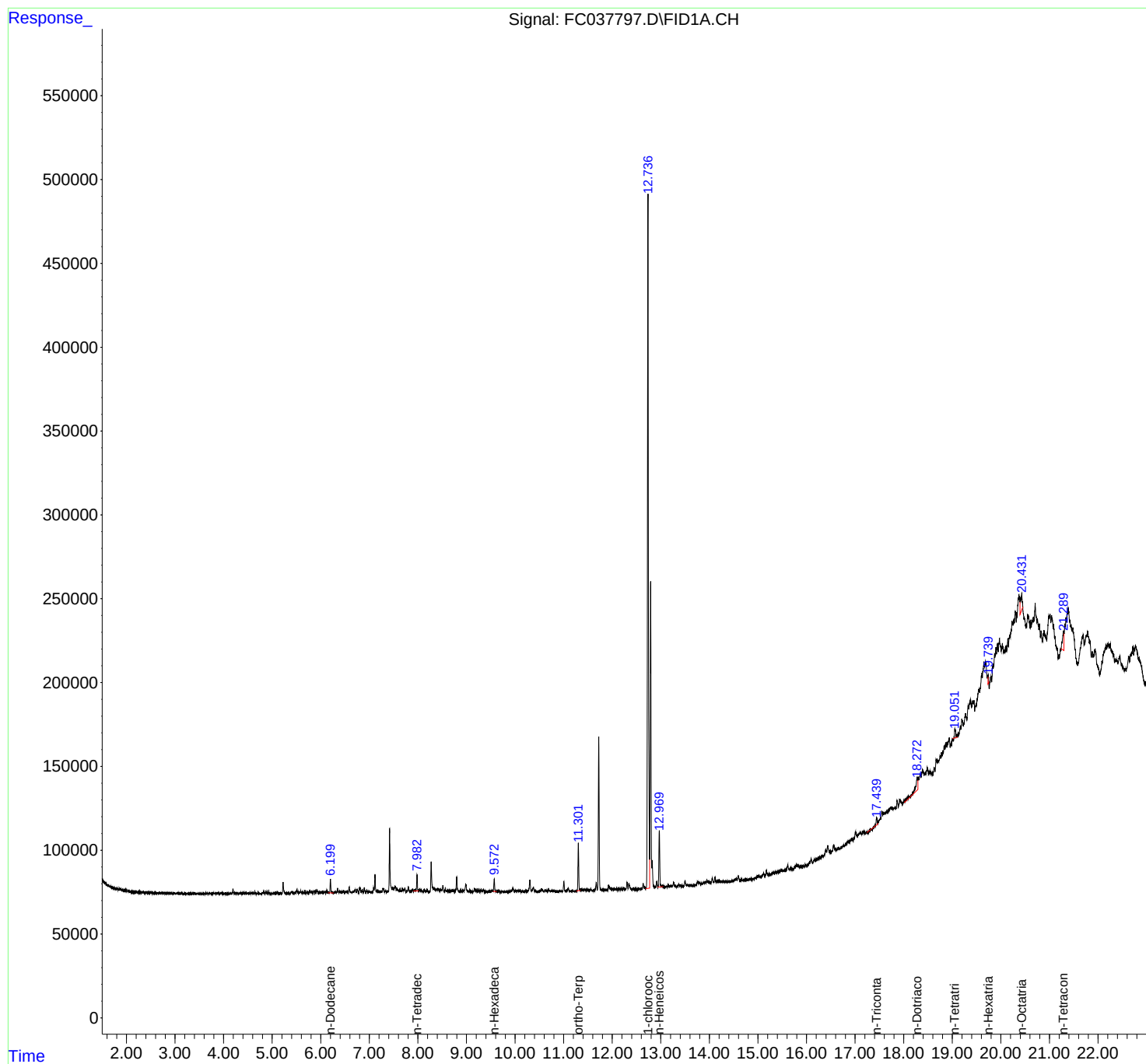
(m)=manual int.

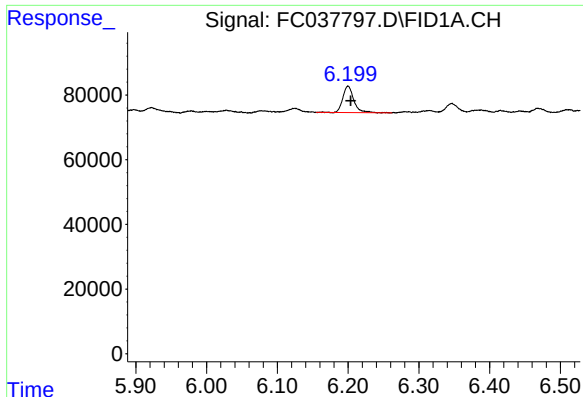
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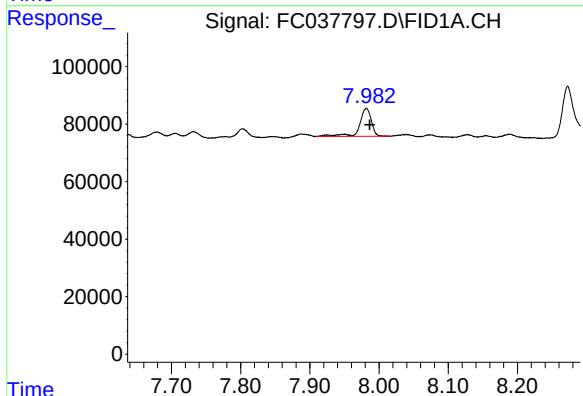




#4 n-Dodecane (C12)

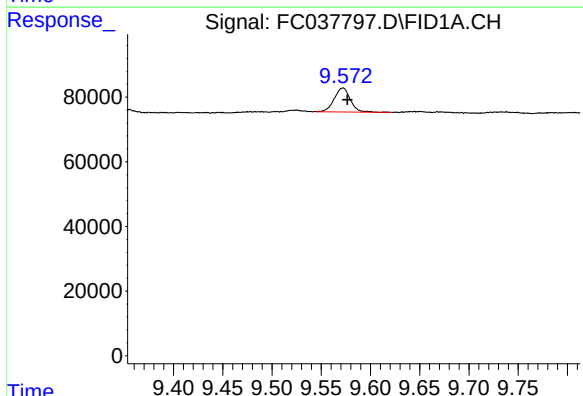
R.T.: 6.200 min
Delta R.T.: -0.004 min
Response: 87791
Conc: 1.03 ug/ml

Instrument :
FID_C
ClientSampleId :



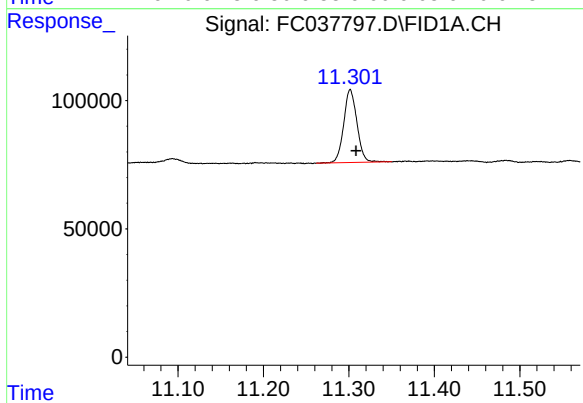
#6 n-Tetradecane (C14)

R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 116442
Conc: 1.30 ug/ml



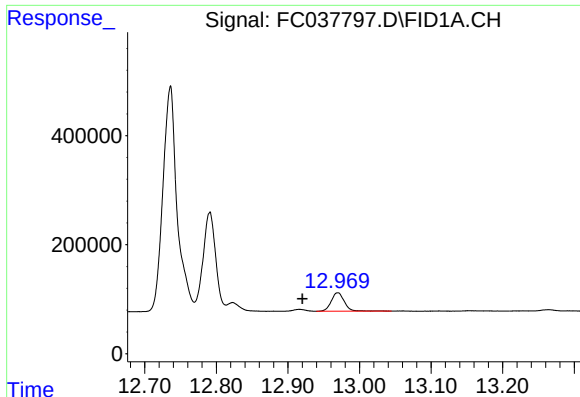
#7 n-Hexadecane (C16)

R.T.: 9.572 min
Delta R.T.: -0.005 min
Response: 84080
Conc: 0.91 ug/ml



#9 ortho-Terphenyl (SURR)

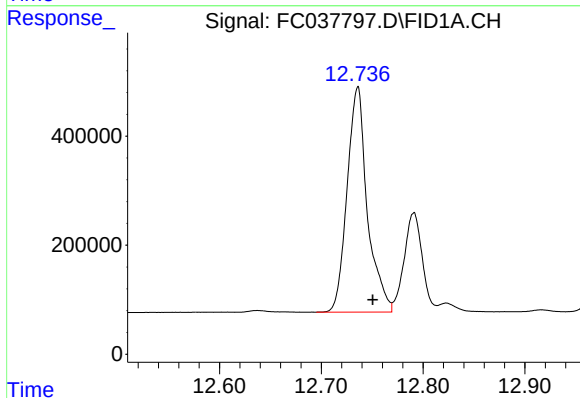
R.T.: 11.302 min
Delta R.T.: -0.006 min
Response: 307604
Conc: 2.82 ug/ml



#11 n-Heneicosane (C21)

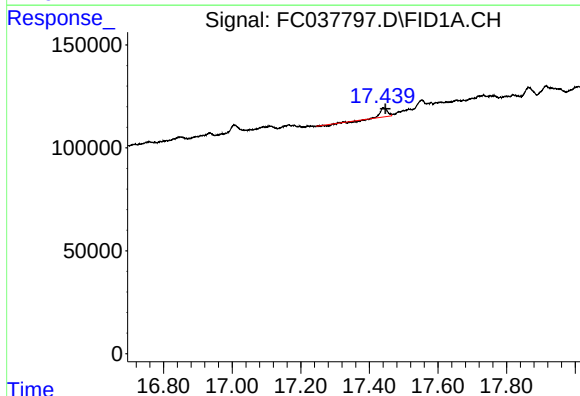
R.T.: 12.970 min
Delta R.T.: 0.049 min
Response: 430146
Conc: 4.35 ug/ml

Instrument :
FID_C
ClientSampleId :



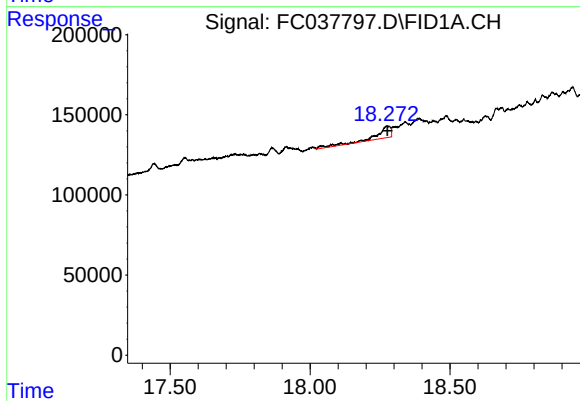
#12 1-chlorooctadecane (SURR)

R.T.: 12.735 min
Delta R.T.: -0.015 min
Response: 5708861
Conc: 66.58 ug/ml



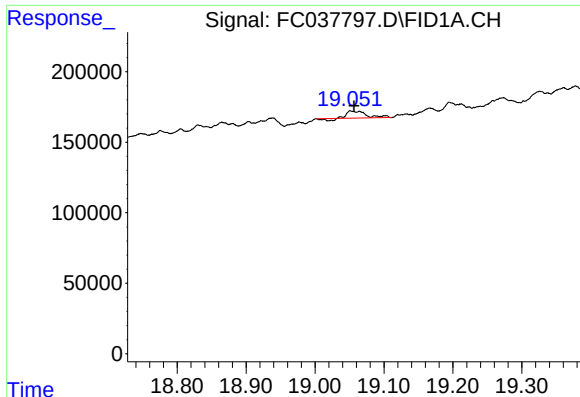
#17 n-Tricontane (C30)

R.T.: 17.442 min
Delta R.T.: -0.005 min
Response: 42566
Conc: 0.43 ug/ml



#18 n-Dotriacontane (C32)

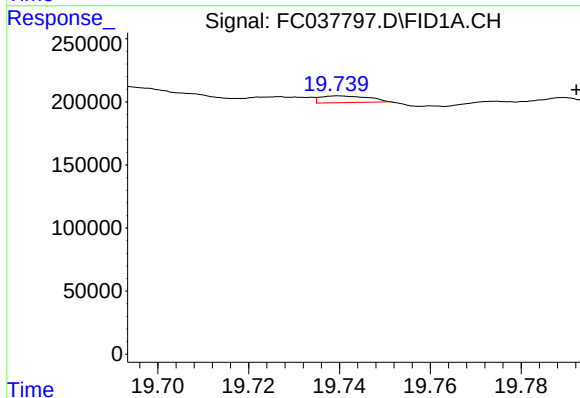
R.T.: 18.281 min
Delta R.T.: 0.004 min
Response: 268516
Conc: 2.92 ug/ml



#19 n-Tetratriacontane (C34)

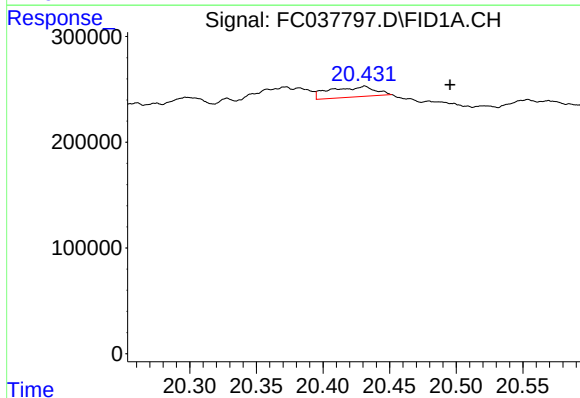
R.T.: 19.053 min
Delta R.T.: -0.004 min
Response: 87031
Conc: 1.09 ug/ml

Instrument :
FID_C
ClientSampleId :



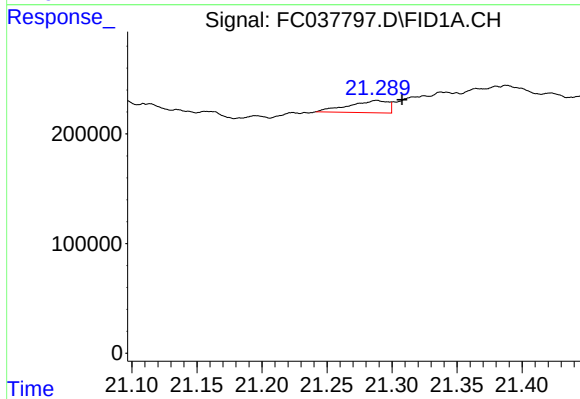
#20 n-Hexatriacontane (C36)

R.T.: 19.740 min
Delta R.T.: -0.052 min
Response: 69375
Conc: 0.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.431 min
Delta R.T.: -0.065 min
Response: 258788
Conc: 3.68 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.288 min
Delta R.T.: -0.019 min
Response: 232543
Conc: 3.25 ug/ml